10/6/98

MRID No. 446080-01

DATA EVALUATION RECORD § 71-1 - AVIAN SINGLE-DOSE LD₅₀ TEST

PC Code No.: 063502 CHEMICAL: Mineral oil 1.

Purity: unspecified TEST MATERIAL: GB-1111

CITATION: 3.

S.P. Gallagher, J. Grimes, and J.B. Authors:

GB-1111: An Acute Oral Toxicity Study Title:

with the Northern Bobwhite

June 8, 1998 Study Completion Date:

Laboratory: Wildlife International Ltd., Easton, MD

481-101 Laboratory Report ID:

Golden Bear Acquisition Corporation, Los Sponsor:

Angeles, CA

MRID No.: 446080-01 DP Barcode: D248121

Mark A. Mossler, M.S., Toxicologist, REVIEWED BY:

Golder Associates Inc.

Signature: /

Date: 10/6/94

APPROVED BY: Pim Kosalwat, Ph.D., Senior Scientist,

Golder Associates Inc.

signature: P. Hosalwat

Date: 10/6/98

5. APPROVED BY:

Signature:

Date:

STUDY PARAMETERS:

Scientific Name of Test Organism: Colinus virginianus Test Organisms Age/Size: 25 weeks/174-232 g Definitive Study Duration: 14 days

CONCLUSIONS: This study is scientifically sound but does not fulfill the guideline requirements for an acute oral toxicity test. The $L\bar{D}_{50}$ was >2250 mg/kg, which classifies GB-1111 as practically non-toxic to the bobwhite quail.

Results Synopsis:

95% C.I.: N/A LD_{50} : >2250 mg/kg

Probit Slope: N/A NOEL: 2250 mg/kg